

Intel® E8870 Chipset Support Components

Suppliers of support components have developed products for E8870 Chipset-based system designs. The listed vendors have notified Intel of their intentions to supply support components.

Thermal Solution		
Supplier	Contact	Address
CCI Technology Corp/ACK	Harry Lin 714-739-5797 hlinack@aol.com	6081 Dale St. Unit C Buena Park, CA 90621 USA
	Monica Chih 866-2-29952666x131 monica_chih@ccic.com.tw	12F, No. 123-1, Hsing-De Road Sanchung, Taipei, Taiwan Republic of China
Fujikura America	Steve Carlson 425-222-5900x205 SteveC@MechatronicsInc.com	8152 304 th Ave SE PO#613 Preston, WA 98050 USA

Thermal Solution Retention Mechanism

Supplier	Contact	Address
CCI Technology Corp/ACK	Harry Lin 714-739-5797 hlinack@aol.com	6081 Dale St. Unit C Buena Park, CA 90621 USA
	Monica Chih 866-2-29952666x131 monica_chih@ccic.com.tw	12F, No. 123-1, Hsing-De Road Sanchung, Taipei, Taiwan Republic of China

Thermal Solution Assembly Tool

Supplier	Contact	Address
W.C Machine & Tool, Inc	Walt Moulton 480-507-4620 walt@wcmachine.com	3100 N. San Marcos Place Chandler, AZ 85225 USA

Debug Socket

Supplier	Contact	Address
Advanced Interconnections	Curt Wilmot 401-823-5200x143 cwilmot@advintcorp.com	5 Energy Way West Warwick, RI 01019 USA

Debug Thermal Solution

Supplier	Contact	Address
Du-All Thermal Products	Tom Vedder 650-593-3288 tvedder@pencomsf.com	49145 Milmont Drive Fremont, CA 94538 USA

Debug Thermal Solution Retention Mechanism

Supplier	Contact	Address
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Pro-Metal Specialties, Inc	Mike Tummillo 630-279-7094 mike@ptechmetal.com	233 Diversey Ave Elmhurst, IL 60126 USA
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Debug Thermal Solution Assembly Tool

Supplier	Contact	Address
JC Custom Machining	Marcus Schmidt 503-649-6060 jc6060@aol.com	5405 SE Alexander Street, Suite P Hillsboro, OR 97123 USA

Connector

Supplier	Contact	Address
Teradyne, Inc.	John Quinn 603-879-3612 quinn.john@tcs.teradyne.com	24 Simon Street Nashua, NH 03060 USA
Molex	John Newkirk 630-969-4550x5202 jnewkirk@molex.com	2222 Wellington CT Lisle, IL 60532 USA

Thermal Diode Junction Temperature Reading Tool

Supplier	Contact	Address
Maxim Integrated Products	Nancy George 408-737-7600x6343 Nancy_george@maximhq.com	120 San Gabriel Drive Sunnyvale, CA 94086 USA

Board Mfg/SMT

Supplier	Contact	Address
Celestica, Inc.	Myke Prekdo 416-448-4793 myke@celestica.com	12 Concorde Place Toronto, Ontario Canada M3C 3R8
Sollectron Corporation	Kim Hyland 408-956-6337 kimhyland@ca.slr.com	637 Gibraltar Ct., Bldg. 1 Milpitas, CA 95035 USA

Clocking Components

200MHz LVPECL clock generator (with Spread Spectrum Clocking)

Supplier	Contact Information	Corporate Address
Integrated Circuit Systems	Tel: 610-630-5300 Fax: 610-630-5399 www.icst.com	2435 Boulevard of the Generals Norristown, PA 19403 USA
AMI Semiconductor	Tel: 208.233.4690 Fax: 208.234.6795 www.amis.com	2300 Buckskin Rd. Pocatello, ID 83201 USA

Micrel-Synergy	Tel: (408) 944-0800 Fax: (408) 944-0970 www.micrel.com	1849 Fortune Dr. San Jose, CA 95131 USA
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200MHz LVPECL clock generator

Supplier	Contact Information	Corporate Address
Micrel-Synergy	Tel: (408) 944-0800 Fax: (408) 944-0970 www.micrel.com	1849 Fortune Dr. San Jose, CA 95131 USA

1:9 LVPECL fanout buffer

Supplier	Contact Information	Corporate Address
Micrel-Synergy	Tel: (408) 944-0800 Fax: (408) 944-0970 www.micrel.com	1849 Fortune Dr. San Jose, CA 95131 USA
Texas Instruments	Tel: 800-336-5236 www.ti.com	12500 TI Boulevard Dallas, TX 75243-4136 USA
On-Semiconductor	Tel: 800-282-9855 www.onsemi.com	5005 East McDowell Phoenix, Arizona 85008 USA
SemTech	Phone: (805) 498-2111 Fax: (805) 498-3804 www.semtech.com	200 Flynn Road Camarillo, CA 93012 USA

1:5 LVPECL fanout buffer

Supplier	Contact Information	Corporate Address
Micrel-Synergy	Tel: (408) 944-0800 Fax: (408) 944-0970 www.micrel.com	1849 Fortune Dr. San Jose, CA 95131 USA
On-Semiconductor	Tel: 800-282-9855 www.onsemi.com	5005 East McDowell Phoenix, Arizona 85008 USA

1:2 LVPECL fanout buffer

Supplier	Contact Information	Corporate Address
Micrel-Synergy	Tel: (408) 944-0800 Fax: (408) 944-0970 www.micrel.com	1849 Fortune Dr. San Jose, CA 95131 USA
On-Semiconductor	Tel: 800-282-9855 www.onsemi.com	5005 East McDowell Phoenix, Arizona 85008 USA
SemTech	Phone: (805) 498-2111 Fax: (805) 498-3804 www.semtech.com	200 Flynn Road Camarillo, CA 93012 USA

1:9 LVPECL to LVHSTL fanout buffer

Supplier	Contact Information	Corporate Address
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Micrel-Synergy	Tel: (408) 944-0800 Fax: (408) 944-0970 www.micrel.com	1849 Fortune Dr. San Jose, CA 95131 USA
Integrated Circuit Systems	Tel: 610-630-5300 Fax: 610-630-5399 www.icst.com	2435 Boulevard of the Generals Norristown, PA 19403 USA

1:22 LVPECL to LVHSTL fanout buffer

Supplier	Contact Information	Corporate Address
Micrel-Synergy	Tel: (408) 944-0800 Fax: (408) 944-0970 www.micrel.com	1849 Fortune Dr. San Jose, CA 95131 USA
Integrated Circuit Systems	Tel: 610-630-5300 Fax: 610-630-5399 www.icst.com	2435 Boulevard of the Generals Norristown, PA 19403 USA

Multiple Low-Frequency Output Clock Generator / Buffer

Supplier	Contact Information	Corporate Address
Integrated Circuit Systems	Tel: 610-630-5300 Fax: 610-630-5399 www.icst.com	2435 Boulevard of the Generals Norristown, PA 19403 USA
AMI Semiconductor	Tel: 208.233.4690 Fax: 208.234.6795 www.amis.com	2300 Buckskin Rd. Pocatello, ID 83201 USA

1:4 LVHSTL to LVTTL (div 4) clock buffer

Supplier	Contact Information	Corporate Address
Integrated Circuit Systems	Tel: 610-630-5300 Fax: 610-630-5399 www.icst.com	2435 Boulevard of the Generals Norristown, PA 19403 USA
AMI Semiconductor	Tel: 208.233.4690 Fax: 208.234.6795 www.amis.com	2300 Buckskin Rd. Pocatello, ID 83201 USA

Dual Memory Clock Generator

Supplier	Contact Information	Corporate Address
Integrated Circuit Systems	Tel: 610-630-5300 Fax: 610-630-5399 www.icst.com	2435 Boulevard of the Generals Norristown, PA 19403 USA
Cypress Semiconductor	Tel: (408) 943-2600 Fax: (408) 943-6841 www.cypress.com	3901 North First Street San Jose, CA 95134 USA